Index to Volume 8 ■ 2001

This index covers JAMIA issues for 2001, as follows: Jan–Feb, pages 1–110; Mar–Apr, pages 111–198; May–Jun, pages 199–298; Jul–Aug, pages 299–400; Sep–Oct, pages 401–518; and Nov–Dec, pages 519–624.

SUBJECTS

A

Abstracts, information processing using, 174
Adverse drug events, identification of, in outpatients, 254
Agendas, for clinical decision support system adoption [white paper], 527
for informatics action [white paper], 519
for informatics research [white paper],235
for information technology in pediatric health care [white paper], 546
for public health informatics [white paper], 535
Alerting systems, and medical error reduction [white paper], 299
Allergy rules, for adverse drug event identification, 254
American College of Medical Informatics (ACMI),
2000 Fellows [special feature], 194
2000 International Associates [special feature], 197
2000 Morris F. Collen Award [special feature], 291
2001 Symposium Report, on informatics culture [editorial], 621; [viewpoint], 519
AMIA, 2000 President's Awards [special feature], 193
2000 Spring Symposium, Evidence and Decision Support report [white paper], 527
2000 Statement of Vision, Mission, and Strategic Goals [special feature], 294
2001 Spring Congress, public health recommendations from [white paper], 535
role in consumer health informatics [white paper], 309
Architecture, of HL7 clinical documents, 552
Archives, prefetching for retrieval from, 242
Asthma self-management, educational program for, 49
Atlas, probabilistic brain, 401
Authors, JAMIA, information for, 106

B

Behavior, of clinicians, computer reminders and, 117
of consumers, computer-generated interventions and, 62
Best practices, and public health informatics [white paper], 535
Billings, John Shaw, and introduction of Index Medicus, 317; [erratum], 597
Bioinformatics research, Human Brain Project and [editorial], 103
Biomedical imaging, common data model for, 17
and cortical surface-based analysis, 443
interoperability framework for, 431
and probabilistic brain atlas, 401
progress in [editorial], 510
and three-dimensional reconstruction, 1
See also Human Brain Project research.
Biomedical informatics, new culture for [editorial], 621; [viewpoint], 519
Blood transfusion, decision support system for, 351
BrainImageJ system, for neuroscience interoperability, 431
Brain research, common data model for, 17
data integration for, 34
and four-dimensional anatomic atlas, 401
interdisciplinary [editorial], 105
interoperability in, 431
progress in [editorials], 103, 510
into three-dimensional ultrastructure, 17
Brazil, nursing terminology work in, 202
Business, of informatics, symposium report on [viewpoint], 519
Bypass surgery, automated patient status briefings after, 267

C

Cardiac surgery, automated patient status briefings after, 267
Caret software, 443
Categorization, of physician tasks, 361
Cerebral cortex, surface-based analysis software for, 443
Children's health care, information technology for [white paper], 546
Classification codes, evaluation of, for surgical practice, 92
Clinical care, and public health information needs, 585
Clinical decision rules. *See* Clinical prediction rules.
Clinical decision support systems. *See* Decision support systems.
Clinical Document Architecture, of Health Level 7, 552
Clinical guidelines. *See* Guidelines.
Clinical practice, evidence-based, informatics and [viewpoint], 199
Clinical practice guidelines. *See* Guidelines.
Clinical prediction rules, search filters for, 391
Clinical–technical partnerships, value of, in EMR system design [white paper], 222
Coded-data entry, user interfaces and, 163
Coded documentation, for representing surgical practice, 92
Cognitive science, and medical informatics, 324
Cognitive task analysis, in medical informatics, 324
Collaboration, in nursing terminology development, 202
Command-line interface, for order entry system, 486
Common Data Model, for neurophysiology data, 17
Communication, electronic, between primary and secondary care providers, 372
electronic, with patients, guidelines for, 344
between informatics disciplines [editorial], 105
physician-patient, EMR use and, 610
technology for, in telemedicine [viewpoint], 349
Community health. *See* Public health.
Computer-assisted education, for asthma self-management, 49
Computer-based clinical guidelines. *See* Guidelines.
Computer-based patient records. *See* Electronic medical records.

Computer-based speech recognition, vs. medical transcription, 101
Computer event monitoring rules, and adverse drug event identification, 254
Computer-generated health behavior interventions, 62
Computerized decision support systems. *See* Decision support systems.
Computerized order entry systems, commercial product vs. Veterans Affairs CPRS, 499
educational instruction on, 111
order entry pathway evaluation for, 486
physician satisfaction with, 499
and physician time utilization, 361
Computerized Patient Record System, of Department of Veterans Affairs. *See* Veterans Affairs CPRS.
Computerized search systems. *See* Search systems.
Concept indexing, using UMLS,
negation detection for, 598
for production databases, 80; [letters], 512, 514
Concept representation, nursing, 202
Condition sets, clinical, in guideline testing, 131
Confidentiality, public health informatics and, 585
Consumer health,
informatics [white paper], 309
information, pediatric care and [white paper], 546
Continuing education, medical informatics distance program for, 570
Continuous speech recognition, in outpatient practice, 102
Controlled vocabularies, neuroscience implementation of, 17
Cortical surface-based analysis, 443
Costs, of patient education project, 185
CPR (computerized patient record). *See* Electronic medical records.
CPRS. *See* Veterans Affairs CPRS.

D

Database management, record linkage in, 267
Databases, interoperability of, Common Data Model for, 17
production, UMLS concept indexing for, 80; [letters], 512, 514
Data entry, user interfaces and, 163
Data exchange, in neuroscience, Common Data Model for, 17
Data extraction, in scientific-text processing, 174
Data integration, multidisciplinary, 34
Data management, in Human Brain Project, 401
Data models, common, for neuroscience data, 17
Data systems, integrated, public health and, 585
Decision support systems, for blood transfusion, 351
clinical evaluation of, 473
and error reduction [white paper], 299
evidence for [white paper], 527
knowledge acquisition and, 351
for pneumonia diagnosis, 473
Design. *See* Interface design, System design, Web design.
Development costs, of patient multimedia education project, 185
Diagnosis classifications, for representing surgical practice, 92
Diagnosis codes, for adverse drug event identification, 254
Diagnostic imagining systems, design of, 242
Dictation, human vs. computerized, 102
Distance education, in medical informatics, program evaluation for, 570
Document-naming nomenclature, of Veterans Affairs CPRS, 379
Documents, clinical, HL7 standards for, 552
Domain ontology construction, using UMLS, 351
Education, computer-assisted, in asthma self-management, 49
continuing, in medical informatics, distance program for, 570
instruction on computerized order entry system, 111
patient multimedia, cost estimation for, 185
Web-based, for elderly patients, 468

E

Electronic communication, with patients, guidelines for, 344
between primary and secondary care providers, 372
Electronic medical records, drug-event search in, 254
electronic message integration into, 372
experience in development of [white paper], 222
history of development of [white paper], 222
integrated, image retrieval in, 242
interoperability of decision support and, 552
and physician-patient communication, 610
Electronic messages, integration into patient record, 372
Electronic order entry systems. *See* Computerized order entry systems.
Error prevention. *See* Error reduction.
Error reduction, information systems and [editorial], 398; [white paper], 299
medical informatics and [editorial], 622; [viewpoint], 519
and order entry system use, 499
Evidence and Decision Support, AMIA 2000 Spring Symposium track [white paper], 527
Evidence-based practice, decision support for [white paper], 527
informatics and [viewpoint], 199
Expertise, development of, 324
Extensible Markup Language (XML), for Common Data Model, 17

F

Family health information needs [white paper], 546
Fellows, ACMI 2000 [special feature], 194
Filters, search, for clinical prediction rules, 391
Folic acid, and neural tube defects, public health in, 585
Formalization, in medical informatics [viewpoint], 126
Formats, of Web-based surveys, 616
Free text. *See* Narrative.
Funding, in public health informatics [white paper], 535

G

GALEN Representation and Integration Language (GRAIL), 215
GEMISCH, development of [white paper], 222
General practitioners, electronic communication with specialists, 372
Genome-enabled science, and medical informatics [editorial], 621; [viewpoint], 519
Gopher, direct POE system, 361
GRAIL terminology models, for nursing classification, 212
Guidelines, clinical, knowledge maintenance for, 131
for electronic communication with patients, 344
Guild mentality, in biomedical informatics [editorial], 621
Gyrus segmentation, BrainImageJ for, 431

H
Health behavior, computer-generated interventions and, 62
Health care delivery, patient and provider roles in [white paper], 309
Health Level 7, Clinical Document Architecture of, 552
Hemodynamic inferences, generation of, 267
HL7. *See* Health Level 7.
Hospital information systems, educational instruction on, 111
Human Brain Project research, 1, 17, 34, 401, 431; [editorials], 103, 510
Human–computer interaction, 324
Human–computer–terminology interface, 163

I
ICBM. *See* International Consortium for Brain Mapping.
ICD-9. *See* International Classification of Diseases, 9th revision.
ICNP. *See* International Classification for Nursing Practice.
ICPM. *See* International Classification of Procedures in Medicine.
Idea analysis, in information analysis, 174
Image archives, prefetching for retrieval from, 242
IMIA Nursing Informatics, 2000 Post-conference [editorial], 289
Index Medicus, in MEDLINE history, 317; [erratum], 597
Infection detection system, and clinical interventions, 117
Inference generation, intraoperative, 267
Informatics, and evidence-based practice [focus section], 202, 212
and evidence-based practice [viewpoint], 199
expanding professional community [editorial], 621; [viewpoint], 519
infrastructure, for evidence-based practice [viewpoint], 199
research agenda for [white paper], 235
Information for JAMIA authors, 106
Information processing technologies, comparison of, 174
Information science, and medical content [editorial], 192
Information systems, design of, cognitive science in, 324
and error prevention [editorial], 398
Information technology, deployment of, organizations and [white paper], 235
and error reduction [white paper], 299
Information Technology in Children's Health Care, Expert Meeting 2000, report on [white paper], 546
Infrastructure, for evidence-based practice [viewpoint], 199
for public health informatics [white paper], 535
Insurance claims, record linkage of, 267
Intensive care unit, patient briefing system for, 267
Interface design, and coded data entry, 163
for elderly patients, 468
Web-based survey assessment of, 616
Interfaces, human–computer–terminology, 163
International Associates, ACMI 2000, 197
International Classification for Nursing Practice (ICNP), 202, 212
International Classification of Diseases, 9th revision (ICD-9), for representing surgical practice, 92
International Classification of Procedures in Medicine (ICPM), for representing surgical practice, 92
International Consortium for Brain Mapping (ICBM), 401
International nursing terminology efforts, 202, 212
Internet, use of, by elderly patients, 468
Interoperability, BrainImageJ system for, 431
of decision support and electronic health record systems, 552
and medical error reduction [white paper], 299
of neuroscience databases, 17
Interventions, clinical, infection detection system and, 117
computer-generated, and health behavior, 62
Intraoperative inferences, generation of, 267
IT. *See* Information technology.

J
JAMIA reviewers, for Volume 8, 624
JIL order entry project, for Veterans Affairs CPRS, 486

K
Knowledge acquisition, for support system development, 351
Knowledge integration, personal and external [viewpoint], 519
Knowledge maintenance, for clinical guidelines, 131
Knowledge representation, standardization of, 351
Korea, nursing terminology work in, 202

L
Laboratory inferences, generation of, 267
Languages, domain-specific, criteria for, 146
Literature searches, MEDLINE, for clinical prediction rules, 391
MeSH for, 317; [erratum], 597

M
MAGIC, cardiac briefing system, 267
Mapping, brain, 401
Matching techniques, in record linkage, 267
Medical cognition, history of, 324
Medical content, information science and [editorial], 192
Medical education, instruction for, on hospital information system, 111
Medical Gopher, direct POE system, 361
Medical inferencing, automated system for, 267
Medical informatics, distance education program in, evaluation of, 570
formalization in [viewpoint], 126
history of [white paper], 222
in Oman [letter], 515
publication bias in [editorial], 189
research agenda for [white paper], 235
Medical knowledge, informatics strategies and [editorial], 192
Medical literature searches, for clinical prediction rules, 391
MeSH for, 317; [erratum], 597
for reviews, 391
Medical modeling languages, requirements for, 146
Medical narrative, concept indexing in, 80
Medical practice, evidence-based, informatics and [viewpoint], 199
Medical Subject Headings (MeSH), searches, history of, 317; [erratum], 597
Medical teleconferencing, and patient database system, 460
Medical transcription, and computer-based speech recognition, 101
MEDLARS, history of, 317; [erratum], 597
MEDLINE, clinical prediction rules in, 391
history of, 317; [erratum], 597
Memory, medical comprehension and, 324
MeSH searches, history of, 317; [erratum], 597

Microbiology alerting system, and clinical interventions, 117
Modeling languages, medical, requirements for, 146
in medical informatics [viewpoint], 126
Morris F. Collen Award 2000, to Jean-Raoul Scherrer [special feature], 291
Multidisciplinary sensory data integration, 34
Multimedia, data retrieval, prefetching for, 242
patient database, teleconferencing system and, 460
patient education project, cost estimation for, 185

N
NANDA taxonomy, 212
Narrative, medical, concept indexing in, 80, 598; [letters], 512, 514
National agenda, for public health informatics [white paper], 535
Natural language, order entry pathway based on, 486
Negation detection, in concept indexing, 598
Negative results, of decision support system for clinicians, 117
of educational program for medical students, 111
publication value of [editorial], 189
Neural tube defects, public health approach to, 585
Neuroanatomy, probabilistic atlas of, 401
Neuroinformatics, BrainImageJ framework for, 431
brain mapping and, 401
common data model for, 17
as neuroscience and bioinformatics bridge [editorial], 105
and olfactory research, 34
research progress in [editorials], 103, 105
and sensory data integration, 34
and three-dimensional brain reconstruction, 1
Neurons, modeling of, 34
three-dimensional reconstruction of, 1
Neurophysiology data, common data model for, 17
Neuroscience, 1, 17, 34, 401, 431, 443; [editorials], 103, 105, 510
North American Nursing Diagnosis Association Taxonomy, 212
Nosocomial infections, detection and interventions for, 117
Note titles, in Veterans Affairs CPRS, 379
Nursing, classification, GRAIL terminology models for, 212
evidence-based practice in [editorial], 289
informatics, call to action for [editorial], 289
standards initiatives in, 202
terminologies, collaborative development of, 202
structural validation of, 212

O
Olfactory research, neuroinformatics in, 34
Oman, medical informatics and health care in [letter], 515
OPS-301 codes, for representing surgical practice, 92
Order entry pathway, evaluation of, 486
Order entry systems. *See* Computerized order entry systems.
Outpatient practice, adverse drug event identification in, 254
communication and EMR use in, 610
computer-based speech recognition in, 101
computer-generated health-behavior interventions in, 62
health behavior interventions, computer-generated, 62

P
Partnerships, clinical-technologic [white paper], 222
patient-provider-information technology [white paper], 309
Patient communication, EMR use and, 610
Web-based, guidelines for, 344
Patient database, teleconferencing system and, 460
Patient education, costs of multimedia project for, 185
Web-based, for the elderly, 468
Patients, changing role of, in health care delivery [white paper], 309
Patient safety, and order entry systems, 499
PatientWeb, communication guidelines for, 344
Pediatrics, asthma self-management program in, 49
information technology for [white paper], 546
Physician order entry systems. *See* Computerized order entry systems.
Physician–patient communication, EMR use and, 610
Physician tasks, categories of, 361
Picture archiving and communication systems, prefetching for, 242
Plug-ins, in neuroimaging, 431
Pneumonia, diagnostic decision support system for, 473
POE systems. *See* Computerized order entry systems.
POI/OSI (people, organizational, and social issues), in medical informatics [white paper], 235
Practice guidelines. *See* Guidelines.
Prefetching, problem-oriented, for clinical imaging, 242
President's Awards, AMIA 2000 [special feature], 193
Primary care, electronic communication with secondary care, 372
POE system and time utilization in, 361
Privacy, public health informatics and, 585; [white paper], 535
Probabilistic atlas, of human brain, 401
Procedure classifications, for representing surgical practice, 92
Production databases, UMLS concept indexing for, 80; [letters], 512, 514
Publication bias, in medical informatics [editorial], 189
Public health, AMIA 2001 Spring Congress recommendations [white paper], 535
for informaticians, 585
and pediatric health information needs [white paper], 546
Public health informatics, best practices and [white paper], 535
national agenda for [white paper], 535

Q
Quality improvement [editorial], 398; [white papers], 299, 309

R
Reasoning, data-driven vs. hypothesis-driven, 324
Reconstructed-volume analysis, neuronal, 1
Record linkage, of health insurance claims, 267
Reference standard, for pneumonia diagnosis, 473
Reminders, computer-generated, clinician response to, 117
Requirements, for medical modeling languages, 146
Research, bioinformatics, Human Brain Project and [editorial], 103
brain, 1, 17, 34, 401, 431, 443; [editorials], 103, 105, 510
child health, information technology for [white paper], 546
informatics agenda [white paper], 235
Reviewers, JAMIA, for Volume 8, 624
Rogers, Frank Bradway, and MeSH, 317; [erratum], 597
Rules, allergy, for identifying adverse drug events, 254
clinical prediction, in MEDLINE, 391

S
Scherrer, Jean-Raoul, as 2000 Morris F. Collen Award recipient [special feature], 291
Schizophrenia, brain mapping applications in, 401
Scientific-text processing technologies, comparison of, 174
Search filters, for clinical prediction rules in MEDLINE, 391
Search methods, for adverse drug events, 254
Search systems, for clinical prediction rules, 391
for drug events in electronic medical records, 254
literature, MeSH for, 317; [erratum], 597
Security, public health informatics and, 585
SenseLab project, 34
Sensory data integration, multidisciplinary, 34
Serial electron microscopy, section alignment in, 1
Seventh International Congress on Nursing Informatics [editorial], 289
Social sciences, and medical informatics research [white paper], 235
Software development, multimedia, cost estimation for, 185
Speech recognition, computer-based, vs. medical transcription, 101
Standards, HL7 Clinical Document Architecture, 552
in knowledge representation, 351
nursing initiatives, 202
in public health informatics [white paper], 535
Stereology, unbiased, of brain ultrastructure, 1
Student satisfaction, with informatics distance learning, 570
Study design, for clinical evaluation of decision support system, 473
SuMS, brain imaging software, 443
Support systems, knowledge acquisition for, 351
SureFit, brain imaging software, 443
Surface-based cortical analysis, 443
Surgery, cardiac, automated patient status briefings after, 267
Surgical rotation, educational instruction for, 111
Surveillance, public health informatics and, 585
Survey testing, on the Web, 616
System design, cognitive science in, 324
diagnostic imagining, 242
EMR, clinical-technical partnerships in [white paper], 222

T
Tailored interventions, computer-generated, 62
Task categories, for physician activities, 361
Telemedicine, DBMS-based teleconferencing system for, 460
manifesto on [viewpoint], 349
Terminologies, controlled, clinician interaction with, 163
nursing, collaborative development of, 202
structural validation of, 212
for surgical practice, 92
Test case generator (T/Gen), 131
Text searching, and adverse drug event identification, 254
T/Gen, for guideline knowledge maintenance, 131
The Medical Record (TMR), development and use of [white paper], 222
Three-dimensional neuron reconstruction, 1
Time utilization, of physicians, and computerized order entry systems, 361
Transcription, medical, vs. computer-based speech recognition, 101
Treatment strategies, computer reminders and, 117

U
Ultrastructure, brain, unbiased stereology of, 1
UMLS concept indexing, negation detection for, 598
for production databases, 80; [letters], 512, 514
Unbiased stereology, of brain ultrastructure, 1
Unified Medical Language System. *See* UMLS.
Usability, of document-naming nomenclature, 379
User interface design, and successful data entry, 163
User satisfaction, with computerized order entry systems, 499

V
Veterans Affairs CPRS (Computerized Patient Record System), vs. commercial system, 499
document-naming nomenclature of, 379
JIL order entry project for, 486
physician satisfaction with, 499
Vocabularies, controlled, in neuroscience, 17
for public health informatics [white paper], 535
See also Terminologies.
Volume reconstruction, neuronal, 1

W
Watch, Discover, Think and Act, asthma self-management program, 49
Weight-reduction program, for patients, 185
Wireless alerting systems, and medical error reduction [white paper], 299
World Wide Web, for patient communication, guidelines for, 344
site design, for elderly patients, 468
for surveys, format testing for, 616

The Index of Authors begins on the following page.

AUTHORS

Abato M, 17
Aberle DR, 242
Abramson SL, 49
Achour SL, 351
Alschuler L, 552
Amunts K, 401
Anderson CH, 443
Arocha JF, 324
Aronsky D, 473

Bakken S, 199, 202, 289
Balas EA, 398
Bartholomew K, 49
Bates DW, 254, 299
Baud RH, 486
Beach LS, 431
Beebe C, 552
Bell DS, 616
Bierling P, 351
Biron PV, 552
Bleich HL, 317
Boomsma D, 401
Borowitz SM, 101
Boyer SL, 552
Brandt C, 80
Branger PJ, 372
Brennan PF, 192, 235, 309, 546
Brosnan TJ, 431
Brown SH, 379
Buck GM, 174
Bui AAT, 242

Caban A, 185
Cannon T, 401
Cardenas AF, 242
Carpenter P, 379
Chan KJ, 473
Chapko MK, 486
Chen R, 80
Cho H, 460
Choi J, 460
Christenson JC, 117
Chun J, 460
Cimino C, 185
Cimino JJ, 163
Coenen A, 202
Cohen M, 299
Coletti MH, 317
Collins L, 401
Concepcion KJ, 267
Curry RH, 610

DeBellis R, 17
Demiris G, 468
Deshpande A, 598
Dhar A, 515
Dickson J, 443
Dojat M, 351
Dolin RH, 552
Dowling AF, 235
Drury HA, 443
Dunbar PJ, 62

Elkin P, 379
Elkin PL, 512
Erde SM, 17
Essin D, 552
Evans A, 401
Evans RS, 117

Feidler J, 401
Feiner SK, 267
Fiala JC, 1
Fihn SD, 486
Finkelstein SM, 468
Fox P, 401
Friedman CP, 189, 235, 519

Gardner D, 17
Gardner EP, 17
Gardner RM, 117
Geyer S, 401
Ginsberg M, 185
Goldin JG, 242
Gorman P, 527
Greenes RA, 527

Hammond WE, 222
Hanlon D, 443
Harasym P, 111
Hardenbrook S, 379
Hardiker NR, 212
Harris KM, 1
Harwell J, 443
Hatzivassiloglou V, 267
Haug PJ, 473
Haynes RB, 527
Hersh WR, 570
Hines M, 34
Hoch DB, 344
Hoey PJ, 486
Holmes C, 401
Honigman B, 254
Horowitz RS, 174

Iacoboni M, 401
Ingui BJ, 391

Jordan DA, 267
Judge NS, 431
Junium K, 570

Kabani N, 401
Kahn CE, 616
Kahn MG, 621
Kannry J, 499
Kaplan B, 235, 309, 527
Kaufman DR, 324
Kawashima R, 401
Kelkar UV, 431
Kim H, 460
Kimber E, 552
Knuth KH, 17
Koo D, 585
Koslow SH, 103, 510
Kushniruk AW, 163
Kwiatkowski K, 546

Lancaster J, 401
Lang H, 92
LaVenture M, 585
Le Goualher G, 401
Lee J, 254
Lee S-G, 460
Lehmann H, 527
Lepage E, 351
Lepage LL, 299
Lester JE, 344
Light P, 254
Lincoln M, 379
Lincoln T, 552
Links JM, 431
Lovis C, 486

MacDonald D, 401
Mailhot M, 570
Makoul G, 610
Mangione CM, 616
Marenco L, 34
Marin HF, 202
Martin DP, 486
Masse L, 49
Masys DR, 519
Mattison JE, 552
Mazoyer B, 401
Mazziotta J, 401
McArthur J, 289
McDonald CJ, 361
McDonald FS, 512
McKeown KR, 267
McNitt-Gray MF, 242
Mera RM, 281
Miller PL, 34, 131
Moorman PW, 372
Murff HJ, 499
Mutalik PG, 598

Nadkarni P, 34, 80, 512
Nadkarni PM, 598
Narr K, 401
Ng Y-R, 431
Norris D, 344

O'Carroll P, 585
Obertacke U, 92
Overhage JM, 299, 361
Ozbolt JG, 519

Palomero-Gallagher N, 401
Parcel GS, 49
Park H-A, 202
Parsons L, 401
Patel VL, 163, 324
Patterson R, 111
Paus T, 401
Payne TH, 486
Peel V, 235
Perkins S, 361
Petukhova ON, 379
Pike B, 401
Pinciroli F, 349
Piniewski-Bond JF, 174
Pol HH, 401
Prady SL, 344
Pulling RM, 254

Rauhut F, 92
Rector AL, 212
Reiss AL, 431
Revere D, 62
Reynolds D, 294
Rieux C, 351
Rocha BHSC, 117
Rogers MAM, 391
Rosenbloom ST, 379
Rothschild J, 254

Safran C, 291
Schormann T, 401
Schuster JHR, 174
Shabot MM, 299
Shegog R, 49
Shepherd G, 34
Sheridan T, 299
Shiffman RN, 546
Shiffman S, 431
Sim I, 527
Simpson G, 401
Singer M, 34
Smith K, 401
Sockrider MM, 499
Speedie SM, 468
Spooner SA, 546
Stausberg J, 92
Stead WW, 105, 192, 194
Swencionis C, 185

Tang PC, 527, 610
ten Hoopen AJ, 126, 146
ter Hofstede AHM, 126, 146
Thompson P, 401
Tidmarsh P, 570
Tierney WM, 361
Toga A, 401

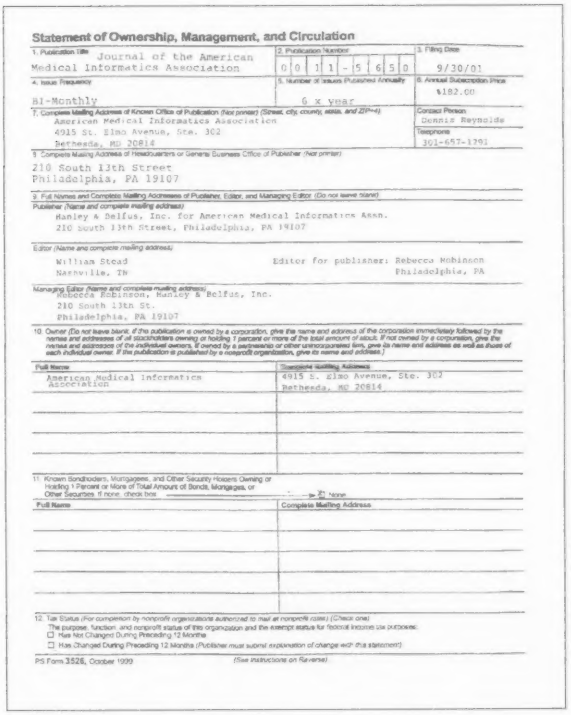
van der Kam WJ, 372
van der Lei J, 372
van der Maas AAF, 126, 146
Van Essen DC, 443
Victor TW, 281

Weed DL, 174
Weiner JM, 174
White T, 17
Wong STC, 103, 510
Woods R, 401
Wyatt JC, 189
Wylie-Rosett J, 185

Xu Y, 431

Yu T, 254

Zilles K, 401



Statement of Ownership, Management, and Circulation

1. Publication Title	2. Publication Number	3. Filing Date
Journal of the American Medical Informatics Association	0 0 1 1 - 1 5 6 5 0	9/30/01
4. Issue Frequency	5. Number of Issues Published Annually	6. Annual Subscription Price
Bi-Monthly	6 x Year	$182.00

7. Complete Mailing Address of Known Office of Publication (Not printer) (Street, city, county, state, and ZIP+4): American Medical Informatics Association, 4915 St. Elmo Avenue, Ste. 302, Bethesda, MD 20814 — Contact Person: Dennis Reynolds; Telephone: 301-657-1701

8. Complete Mailing Address of Headquarters or General Business Office of Publisher (Not printer): 210 South 13th Street, Philadelphia, PA 19107

9. Full Names and Complete Mailing Addresses of Publisher, Editor, and Managing Editor (Do not leave blank)

Publisher (Name and complete mailing address): Hanley & Belfus, Inc. for American Medical Informatics Assn., 210 South 13th Street, Philadelphia, PA 19107

Editor (Name and complete mailing address): William Stead, Nashville, TN — Editor for publisher: Rebecca Robinson, Philadelphia, PA

Managing Editor (Name and complete mailing address): Rebecca Robinson, Hanley & Belfus, Inc., 210 South 13th St., Philadelphia, PA 19107

10. Owner (Do not leave blank. If the publication is owned by a corporation, give the name and address of the corporation immediately followed by the names and addresses of all stockholders owning or holding 1 percent or more of the total amount of stock. If not owned by a corporation, give the names and addresses of the individual owners. If owned by a partnership or other unincorporated firm, give its name and address as well as those of each individual owner. If the publication is published by a nonprofit organization, give its name and address.)

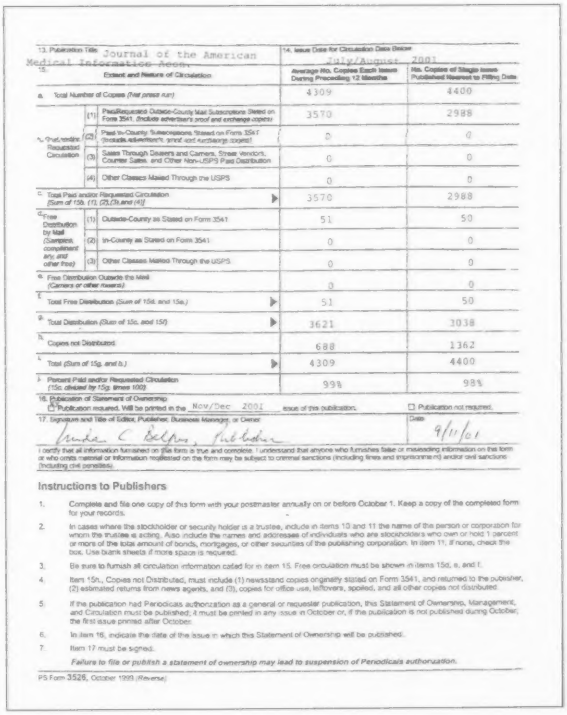
Full Name	Complete Mailing Address
American Medical Informatics Association	4915 S. Elmo Avenue, Ste. 302, Bethesda, MD 20814

11. Known Bondholders, Mortgagees, and Other Security Holders Owning or Holding 1 Percent or More of Total Amount of Bonds, Mortgages, or Other Securities. If none, check box → ☑ None

Full Name	Complete Mailing Address

12. Tax Status (For completion by nonprofit organizations authorized to mail at nonprofit rates) (Check one)
The purpose, function, and nonprofit status of this organization and the exempt status for federal income tax purposes:
☐ Has Not Changed During Preceding 12 Months
☐ Has Changed During Preceding 12 Months (Publisher must submit explanation of change with this statement)

PS Form 3526, October 1999 (See instructions on Reverse)



13. Publication Title: Journal of the American Medical Informatics Assn.	14. Issue Date for Circulation Data Below: July/August 2001	
15. Extent and Nature of Circulation	Average No. Copies Each Issue During Preceding 12 Months	No. Copies of Single Issue Published Nearest to Filing Date
a. Total Number of Copies (Net press run)	4309	4400
b. Paid/Requested Outside-County Mail Subscriptions Stated on Form 3541. (Include advertiser's proof and exchange copies)	3570	2988
b. Paid/Requested In-County Subscriptions Stated on Form 3541 (Include advertiser's proof and exchange copies)	0	0
b. Sales Through Dealers and Carriers, Street Vendors, Counter Sales, and Other Non-USPS Paid Distribution	0	0
b. Other Classes Mailed Through the USPS	0	0
c. Total Paid and/or Requested Circulation (Sum of 15b. (1), (2),(3),and (4))	3570	2988
d. Free Distribution by Mail (Samples, complimentary, and other free) Outside-County as Stated on Form 3541	51	50
d. Free Distribution by Mail (Samples, complimentary, and other free) In-County as Stated on Form 3541	0	0
d. Free Distribution by Mail (Samples, complimentary, and other free) Other Classes Mailed Through the USPS	0	0
e. Free Distribution Outside the Mail (Carriers or other means)	0	0
f. Total Free Distribution (Sum of 15d. and 15e.)	51	50
g. Total Distribution (Sum of 15c. and 15f)	3621	3038
h. Copies not Distributed	688	1362
i. Total (Sum of 15g. and h.)	4309	4400
j. Percent Paid and/or Requested Circulation (15c. divided by 15g. times 100)	99%	98%

16. Publication of Statement of Ownership: ☐ Publication required. Will be printed in the Nov/Dec 2001 issue of this publication. ☐ Publication not required.

17. Signature and Title of Editor, Publisher, Business Manager, or Owner: Cynthia C. Belfus, Publication — Date: 9/11/01

I certify that all information furnished on this form is true and complete. I understand that anyone who furnishes false or misleading information on this form or who omits material or information requested on the form may be subject to criminal sanctions (including fines and imprisonment) and/or civil sanctions (including civil penalties).

Instructions to Publishers

1. Complete and file one copy of this form with your postmaster annually on or before October 1. Keep a copy of the completed form for your records.
2. In cases where the stockholder or security holder is a trustee, include in items 10 and 11 the name of the person or corporation for whom the trustee is acting. Also include the names and addresses of individuals who are stockholders who own or hold 1 percent or more of the total amount of bonds, mortgages, or other securities of the publishing corporation. In item 11, if none, check the box. Use blank sheets if more space is required.
3. Be sure to furnish all circulation information called for in item 15. Free circulation must be shown in items 15d, e, and f.
4. Item 15h., Copies not Distributed, must include (1) newsstand copies originally stated on Form 3541, and returned to the publisher, (2) estimated returns from news agents, and (3), copies for office use, leftovers, spoiled, and all other copies not distributed.
5. If the publication had Periodicals authorization as a general or requester publication, this Statement of Ownership, Management, and Circulation must be published; it must be printed in any issue in October or, if the publication is not published during October, the first issue printed after October.
6. In item 16, indicate the date of the issue in which this Statement of Ownership will be published.
7. Item 17 must be signed.

Failure to file or publish a statement of ownership may lead to suspension of Periodicals authorization.

PS Form 3526, October 1999 (Reverse)